Manhole In	spection Summary	Manhole # S27A009MH
Printed On: 9/30	0/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 27	7A Node: 009 Status: Found	Insp Date: 9/21/09 1:21 PM
Incomplete Cor	mments	Crew: ADS
The Top View Rectangular B	Cannot Show the Connectivity Due to the	Inspector: ADS2 Firm: ADS
- Treotangulai B	unei	FIIIII. ADS
Location	Address: 522 N. FREEMONT AVE	Cross Street: GEORGE ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: 3 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Rectangular Diameter: 48 (in.) Length: 68 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged	
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 7 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S27A__009MH

Printed On: 9/30/2009 Page 2 of 4

Location View



Top View



BEST PHOTO DUE TO M.H. STRUCTURE

Defect 1



FRAME OFFSET

Top View



Defect 2



LOOSE/DETERIATED BRICKS ON CHIMNEY, INFILATRATION AT WALL

Defect 3



Manhole Inspection Summary

Manhole # S27A__009MH

Printed On: 9/30/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 11.95 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer	3 O'Clock Inflow
Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 11.80 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe Height: (in.) Direct Pipe Material: Clay	3 O'Clock Inflow Drop: None Connects To: Manhole

Manhole Inspection Summary

Manhole # S27A 009MH

Printed On: 9/30/2009

Page 4 of 4

6 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 11.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection